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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,650	02/14/2002	Kaoru Matsuki	KIN-12976	9373	
40854 7	7590 05/26/2004		EXAM	INER	
RANKIN, HILL, PORTER & CLARK LLP 4080 ERIE STREET WILLOUGHBY, OH 44094-7836			MILLER, ROSE MARY		
			ART UNIT	PAPER NUMBER	
,			2856		
				DATE MAILED: 05/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
и. ,	10/075,650	MATSUKI ET AL.
Office Action Summary	Examiner	Art Unit
	Rose M Miller	2856
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of th riod will apply and will expire SIX (6) MC atute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	This action is non-final. wance except for formal ma	•
Disposition of Claims		
4) ⊠ Claim(s) 1.2 and 4-11 is/are pending in the 4a) Of the above claim(s) is/are witho 5) ⊠ Claim(s) 4-11 is/are allowed. 6) ⊠ Claim(s) 1 and 2 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya rection is required if the drawin	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burnt * See the attached detailed Office action for a line of the papplication for a line of the p	ents have been received. ents have been received in a priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date
Notice of Draitsperson's Patent Drawing Review (PTO-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		Informal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Nishimura et al. (JP 08-201010).

Nishimura et al. discloses a vibration detecting system of a resilient body comprising a detector (6) for detecting the vibration of the resilient body (4) and outputting a detection signal in accordance with the vibration; a magnetic circuit (see Figures 3-8) having a primary coil and a secondary coil, the primary coil and the secondary coil being in close electromagnetic connection; wherein the vibration of the resilient body is detected using an output signal generated the secondary coil when the detection signal from the detector is received by the primary coil; and wherein the detector is located around the resilient body and includes a non-contact detecting element for detecting the vibration of the resilient body in a non-contact manner (see Figure 12 and 13).

As for claim 2, **Nishimura et al.** discloses the detector being attached to the resilient body (see Figures 3-8). It is inherent in the system disclosed that the detector (6) comprise a piezoelectric element or a strain detecting element as both are known and used throughout the art of stylus vibration detection for determining the vibration of the stylus or resilient body when placed in direct contact with the vibrating body. One of ordinary skill in the art would recognize such a detecting section as including either a piezoelectric element or a strain detecting element.

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Allowable Subject Matter

Claims 4-11 are allowed.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rose M Miller whose telephone number is 571-272-2199. The examiner can normally be reached on Monday - Friday, 7:30 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on 571-272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RMM

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800